

Amendments to the Claims

The following listing of claims replaces all prior versions of the claims in the Application. With this response, claim 25 is amended.

Listing of Claims

1-23 (Cancelled)

24. (Previously Presented) A television camera system comprising a lens device according to claim 25 and a camera connected to said lens device.

25. (Currently Amended) A lens device comprising:

a camera interface board that conforms a lens control signal to a predetermined data format of said lens device; and

a lens circuit board, wherein said lens circuit board controls said lens device, and wherein said lens circuit board is connected with said camera interface board through a serial communication line,

wherein said lens device is attachable to a camera employing a first data format for said lens control signal,

wherein said lens device is attachable to a camera employing a second data format for said lens control signal,

wherein said first format and said second format differ by at least one of position voltage, reference voltage, voltage width, and polarity, and

wherein said lens device is attached to one of the cameras, and said lens control signal is received from the attached camera.

26. (Previously Presented) A lens device according to claim 25, wherein said lens control signal is one of an iris control signal, a zoom control signal, and a focus control signal.

27. (Previously Presented) A lens device according to claim 25, wherein said lens control signal is one of a digital signal and an analog signal.

28. (Previously Presented) A lens device according to claim 25, further comprising a camera code switch for switching an interface in said camera interface board in accordance with attached camera kind.